6420 #8



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/007,779A

DATE: 05/20/2002 TIME: 14:19:08

Input Set : N:\Crf3\05072002\J007779.raw
Output Set: N:\CRF3\05202002\J007779A.raw

```
SEQUENCE LISTING
      1 (1) GENERAL INFORMATION:
             (i) APPLICANT: Castillo, Gerardo and Snow, Alan
            (ii) TITLE OF INVENTION: In Vitro Formation of Congophilic
      4
                                     Maltese-Cross Amyloid Plaques to Identify Anti-Plaque
      5
                                     Therapeutics for the Treatment of Alzheimer's and Prion
Diseases
           (iii) NUMBER OF SEQUENCES: 1
            (iv) CORRESPONDENCE ADDRESS:
                 (A) ADDRESSEE: Patrick M. Dwyer
      8
                  (B) STREET: ProteoTech, Inc., 1818 Westlake Ave N, Suite 114
      9
     10
                  (C) CITY: Seattle
     11
                  (D) STATE: WA (Washington)
     12
                  (E) COUNTRY: USA
                  (F) ZIP: 98109
     13
     14
             (V) COMPUTER READABLE FORM:
                                                                  ENTERED
     15
                  (A) MEDIUM TYPE: 3.5 inch diskette
                  (B) COMPUTER: PC
     17
                  (C) OPERATING SYSTEM: Windows 98
     18
                  (D) SOFTWARE: WordPerfect 9
     19
           (vi) CURRENT APPLICATION DATA:
C--> 20
                  (A) APPLICATION NUMBER: US/10/007,779A
                  (B) FILING DATE: 28-Apr-2002
C--> 21
     22
                  (C) CLASSIFICATION: Unknown
     23
           (vii) PRIOR APPLICATION DATA:
     24
                  (A) APPLICATION NUMBER: 09/267,795
     25
                  (B) FILING DATE: 12-March-1999
          (viii) ATTORNEY/AGENT INFORMATION:
     26
     27
                  (A) NAME: Dwyer, Patrick M.
    28
                  (B) REGISTRATION NUMBER: 32,411
     29
                  (C) REFERENCE/DOCKET NUMBER: PROTEO.P08
     30
            (ix) TELECOMMUNICATION INFORMATION:
     31
                  (A) TELEPHONE: (206) 343-7074
     32
                  (B) TELEFAX: (206) 343-7085
     33 (2) INFORMATION FOR SEQ ID NO: 1:
             (i) SEQUENCE CHARACTERISTICS:
     35
                  (A) LENGTH: 40 AMINO ACIDS
     36
                  (B) TYPE: AMINO ACID
     37
                  (C) STRANDEDNESS:
                  (D) TOPOLOGY: LINEAR
     38
     39
            (ii) MOLECULE TYPE: PROTEIN
```

Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln

1

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

40

41

42

RAW SEQUENCE LISTING

DATE: 05/20/2002

PATENT APPLICATION: US/10/007,779A

TIME: 14:19:08

Input Set : N:\Crf3\05072002\J007779.raw Output Set: N:\CRF3\05202002\J007779A.raw

| 43 | Lys | Leu | Val | Phe | Phe | Ala | Glu | Asp | Val | Gly | Ser | Asn | Lys | Gly | Ala |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 44 | | | | | 20 | | | | | 25 | | | | | 30 |
| 45 | Ile | Ile | Gly | Leu | Met | Val | Gly | Gly | Val | Val | | | | | |
| 46 | | | | | 35 | | | | | 40 | | | | | |

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/20/2002 PATENT APPLICATION: US/10/007,779A TIME: 14:19:09

Input Set : N:\Crf3\05072002\J007779.raw
Output Set: N:\CRF3\05202002\J007779A.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 4,5

VERIFICATION SUMMARY

DATE: 05/20/2002 TIME: 14:19:09 PATENT APPLICATION: US/10/007,779A

Input Set : N:\Crf3\05072002\J007779.raw Output Set: N:\CRF3\05202002\J007779A.raw

L:20 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:21 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

STATISTICS SUMMARY

PATENT APPLICATION: US/10/007,779A

DATE: 05/20/2002 TIME: 14:19:09

Input Set : N:\Crf3\05072002\J007779.raw
Output Set: N:\CRF3\05202002\J007779A.raw

Application Serial Number: US/10/007,779A

Alpha or Numeric: Alpha

Application Class:

Application File Date: 04-28-2002

Art Unit: OIPE

Software Application: WORDPERFECT

Total Number of Sequences: 1

Total Nucleotides: 0
Total Amino Acids: 40
Number of Errors: 0
Number of Warnings: 0
Number of Corrections: 2

MESSAGE SUMMARY

220 C: 2 (Keyword misspelled or invalid format)